AMENDMENTS TO THE CLAIMS

This listing of claims supersedes all prior versions and listings of claims in this application:

LISTING OF CLAIMS:

1. (Currently Amended) A flat display panel comprising:

two sheets of substrates;

a seal layer;

an exhaust hole; and

a seal plate,

wherein a predetermined gap at the peripheries of two sheets of substrates are is sealed with the seal layer, via a predetermined gap held therebetween and that the exhaust hole is provided in one of the two sheets of substrates[[,]];

wherein the seal plate is formed of pressed frit prepared by press-molding crystalline low-melting glass powder and calcining the molded plate;

and wherein the exhaust hole is sealed tightly by heat-securing of the seal plate.

2-3. (Cancelled)

- 4. (Original) The flat display panel according to claim 1, wherein the seal plate is formed of a glass plate providing high infrared-ray absorbency.
- wherein one of the substrates is formed of a glass substrate,
 and wherein the <u>a</u> thermal expansion coefficient of the seal plate is 0.8 0.65 times the
 thermal expansion coefficient of one of the glass substrates.

5. (Currently Amended) The flat display panel according to claim 1,

- 6. (Currently Amended) The flat display panel according to claim 1, wherein one of the substrates is formed of a glass substrate, and wherein the <u>a</u> thermal expansion coefficient of the seal plate is set at within the range of 60 x 10⁻⁷/°C [[-]] to 95 x 10⁻⁷/°C, inclusive.
 - 7. (Original) The flat display panel according to claim 1, wherein the outer surface of the seal plate is covered with a dampproofing resin.
- 8. (Withdrawn) A method of producing a flat display panel such that the peripheries of two sheets of substrates are sealed with a seal layer via a predetermined gap held therebetween and that an exhaust hole is provided in one of the two sheets of substrates, the method comprising:

directly exhausting the air from the exhaust hole; and

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heat-securing the seal plate to the exhaust hole so as to seal the exhaust hole tightly.